In the Claims:

- 1. (Currently amended) Rotor shaft of a spinning rotor with an annular magnetic bearing component, which is secured with respect to the centrifugal force effective during the spinning process by a ring liner, for radially and axially supporting the rotor shaft, wherein the rotatable magnetic bearing component interacts with a stationarily arranged magnetic bearing component, characterized characterized in that the magnetic bearing component connected to the rotor shaft (4) of the spinning rotor (3) is configured as a slotted permanent magnet ring (32, 42), in order to ensure the deformability required to draw on a ring liner (6, 7).
- 2. (Currently amended) Rotor shaft according to claim 1, <u>characterized eharacterized</u> in that the slotted permanent magnet ring (32, 42), prior to its installation, has an internal diameter (^{RM}_{internal}), which is slightly above the external diameter (^A_{external}) of the bearing lug (35, 36) of a receiver (46, 47) and has an external diameter (^{RM}_{external}), which is above the internal diameter (^{RB}_{internal}) of the ring liner (6, 7).
- 3. (Currently amended) Rotor shaft according to claim 1, <u>characterized</u> eharacterized in that the slot (27) is dimensioned such that the permanent magnet ring (32, 42) is completely closed after drawing on the ring liner (6, 7).
- 4. (Currently amended) Rotor shaft according to claim 1, <u>characterized characterized</u> in that the slotted permanent magnet ring (32, 42) is locked on a bearing lug (35, 36) of a receiver (46, 47) which is connected in a rotationally engaged manner to the rotor shaft (4).
- 5. (Currently amended) Rotor shaft according to claim 1, <u>characterized</u> eharacterized in that the ring liner (6, 7) is manufactured from a material guaranteeing high tensile strength, preferably a carbon fiber-reinforced fiber-reinforced plastics material (CFRP).